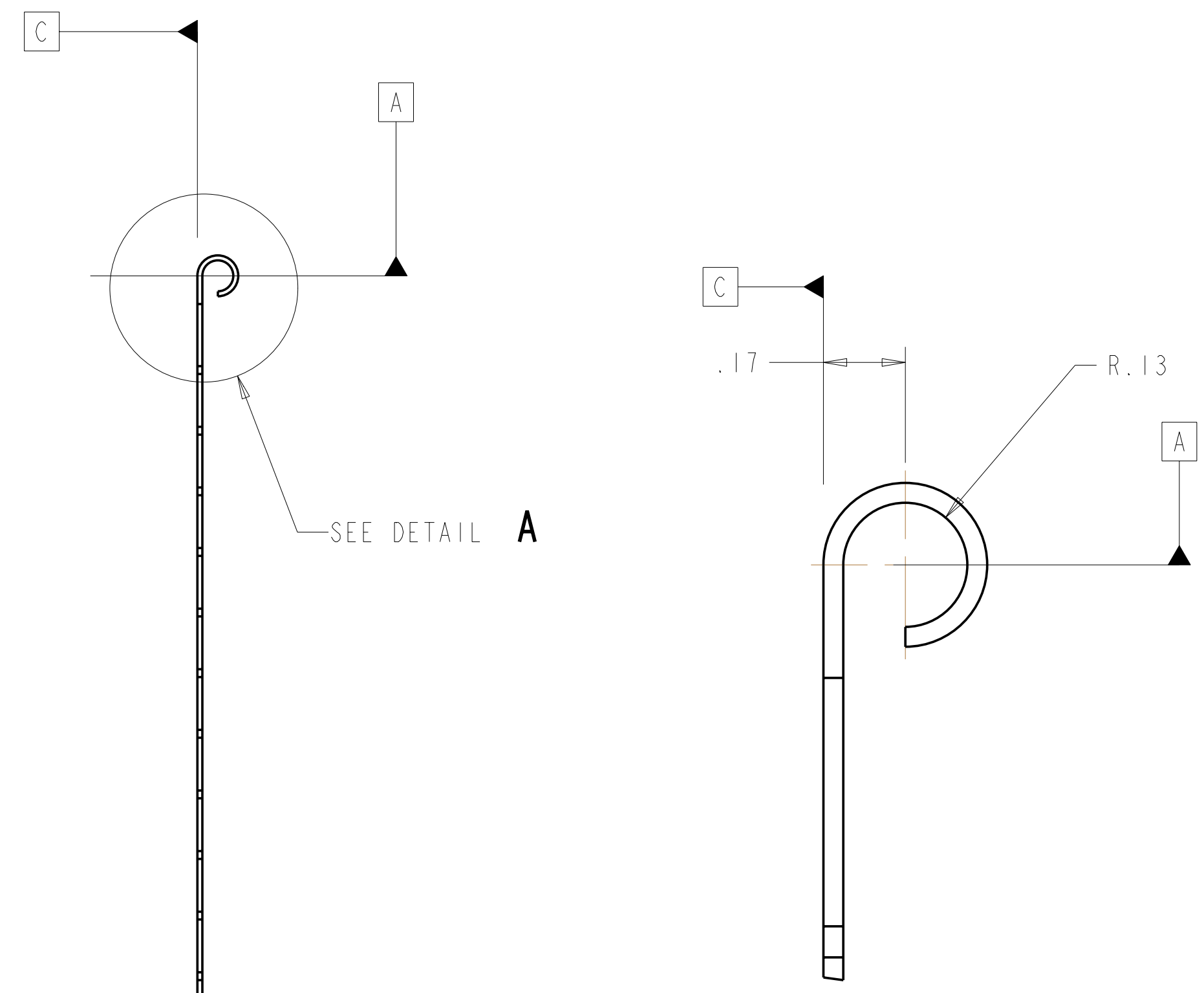
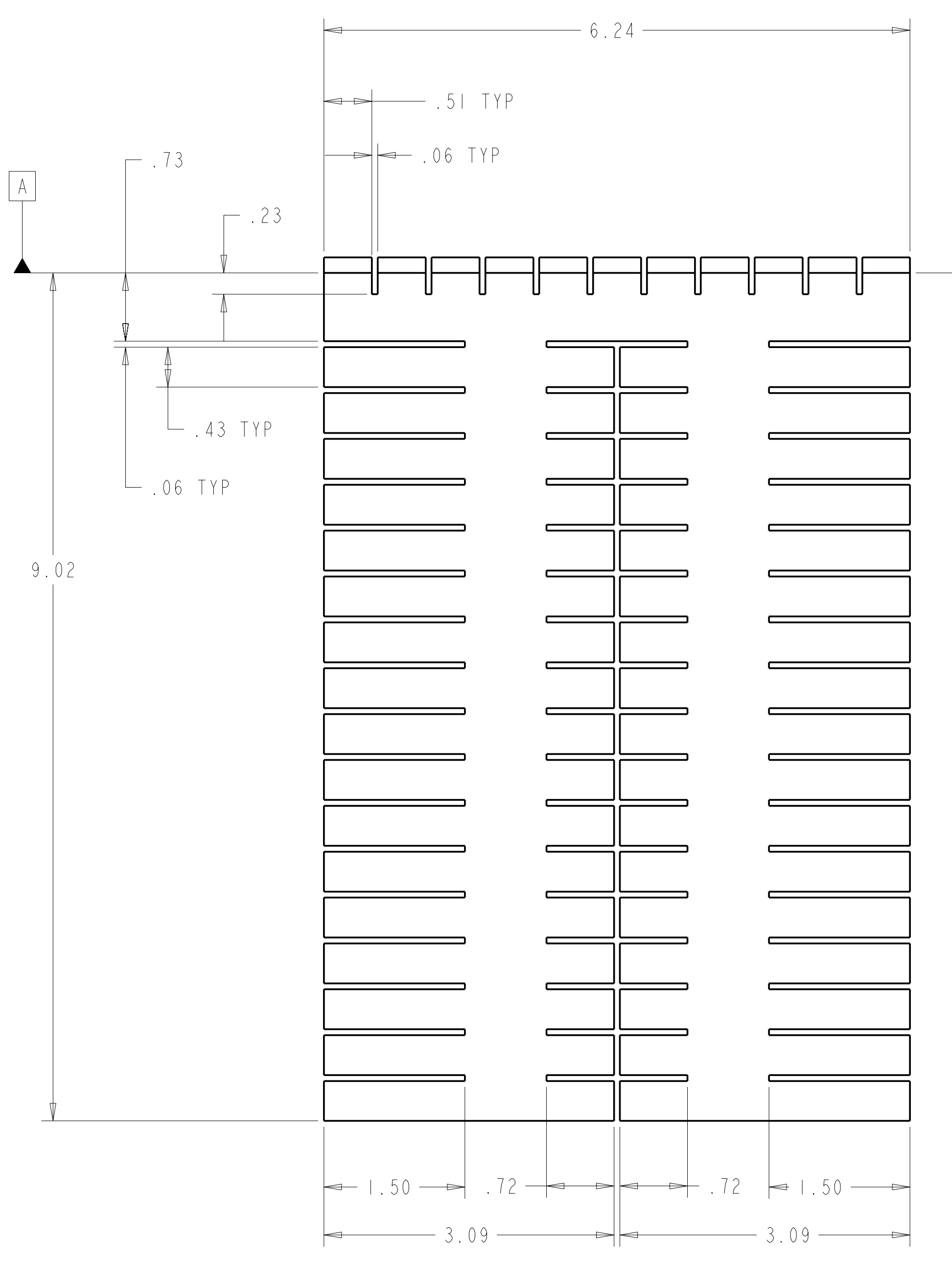
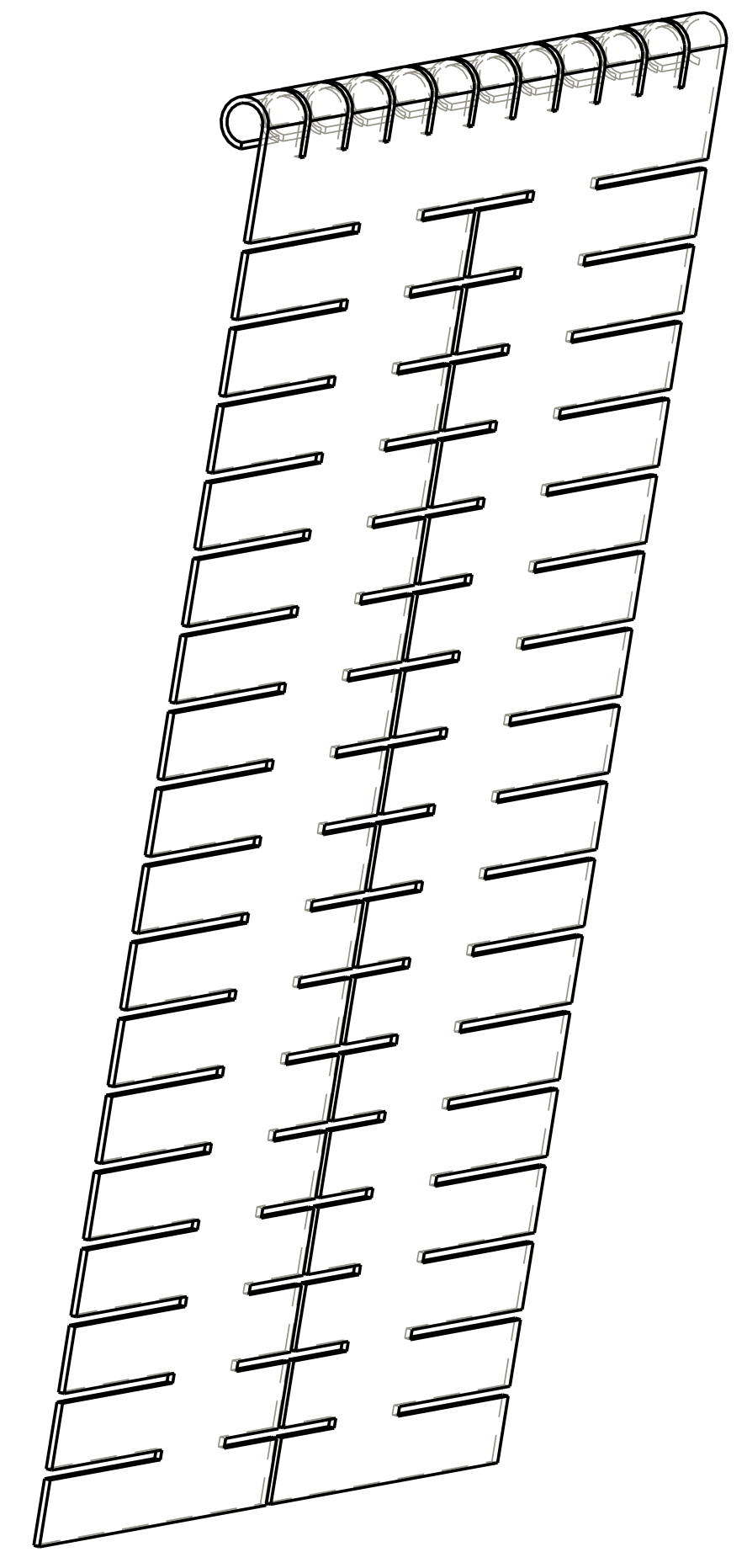


- NOTES:
1. DRAWING PREPARED IN ACCORDANCE WITH ASME Y14.100-2000.
  2. INTERPRET DIMENSIONS AND TOLERANCES PER ANSI Y14.5M-1994.
  3. DIMENSIONS ARE IN INCHES.
  4. DRAWING DEPICTS FLAT PATTERN OF FORMED PART DEFINED BY PRO/ENGINEER FILE SEI42C-183.PRT.
  5. PROFILE TOLERANCE OF FLAT PATTERN IS +/- .010-IN.
  6. THICKNESS IS 0.040 +/- .006 IN. PER ASTM B248.
  7. REMOVE ALL BURRS AND SHARP EDGES.
  8. IDENTIFY ALL PARTS WITH DRAWING NO. BY ETCHING OR PERMANENT MARKER.

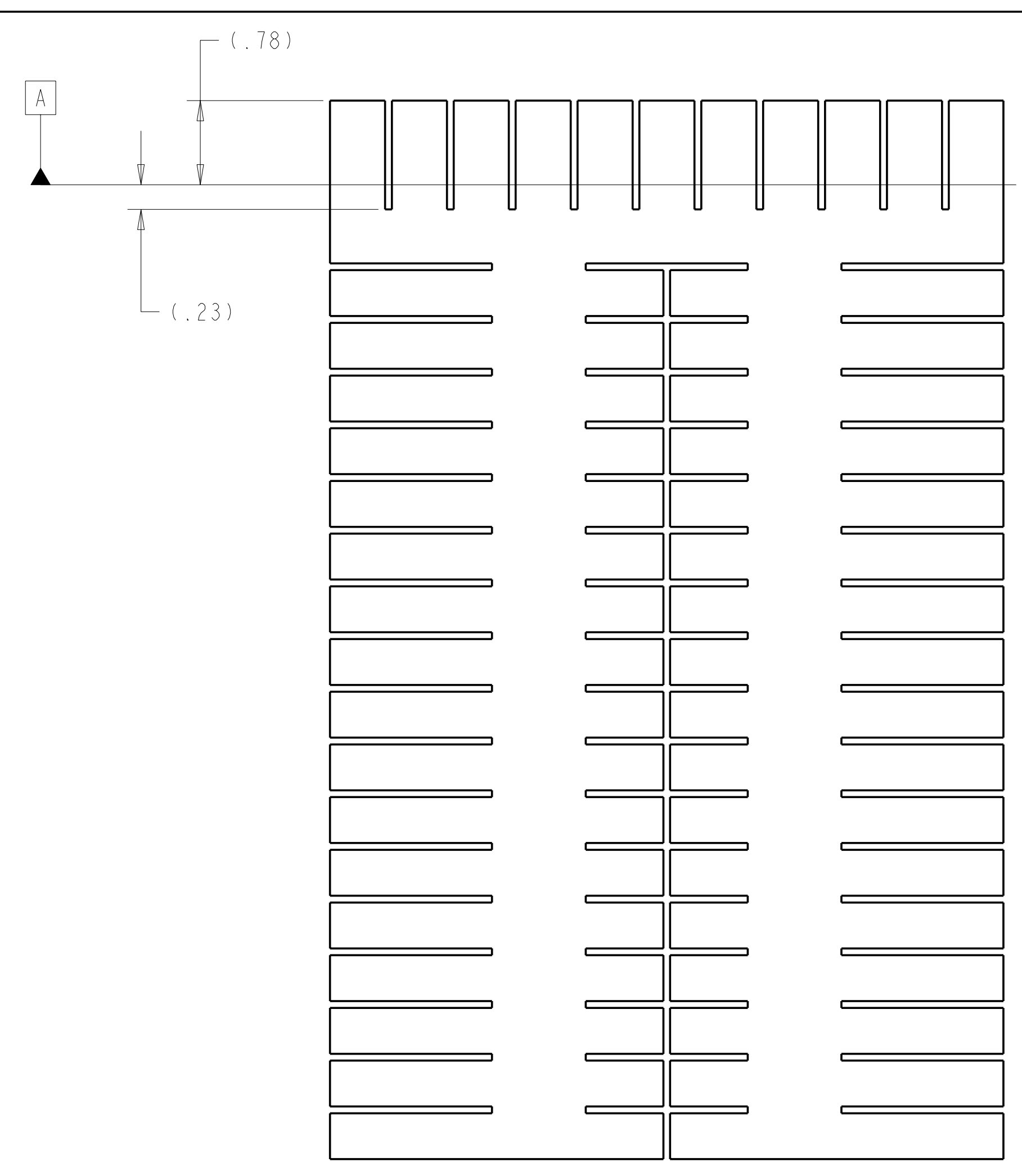


DETAIL A  
 SCALE 4:0

I  
 SCALE 1:1



ISOMETRIC VIEW



SEI42C-183\_FLAT.PRT  
 (PART SEI42C-183 SHAOWN IN FLAT)

**RELEASED FOR  
 FABRICATION / INSTALLATION**  
 PPPL Drafting:

AR	-1	SIDE "A" CHILL PLATE	COPPER, ANNEALED UNS C10100, C10200	I
SEI42C-183 CAGE CODE	PART OR IDENTIFYING NO	NOMENCLATURE OR DESCRIPTION	MATERIAL/SPECIFICATION	FIND NO
	NEXT ASSEMBLY	PARTS LIST		

SCALE NOTED TOLERANCES UNLESS OTHERWISE SPECIFIED FRACTIONS ±.01 XX DECIMALS ±.005 XXX DECIMALS ±.0015 ANGLES ±0°15' BREAK SHARP EDGES .06 MAX FINISH .125 UNLESS OTHERWISE SPECIFIED										DES: P J FOGARTY 6-05 DRW: GARY LOVETT 6-05 CHK: M COLE 6-05 SECT: : DEPT: : PE: D WILLIAMSON 6-05 CR: : PJ: : REO: : PPPL DRFT J SIEGEL 6-05		Oak Ridge National Laboratory managed for the DEPARTMENT OF ENERGY under U.S. GOVERNMENT contract DE-AC05-00OR22725 UT-BATTELLE, LLC, Oak Ridge, Tennessee PROJECT NAME <b>NATIONAL COMPACT STELLARATOR EXPERIMENT</b> LEAD BLOCKS CHILL PLATE		VERSION NO. 2 PLANT X-10 BLDG 5700 FL 3 SHT OF 1 TYPE I CLASS S U REV 0	
REVISION APPROVALS REV DESCRIPTION BY DATE CHK DEPT DATE PE REG DATE ORNL DOE DATE										RELEASE LEVEL Fabrication		SEI42C-183		DATE	

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**P** THIS DRAWING PRODUCED ON PRO-ENGINEER

H  
G  
F  
E  
D  
C  
B  
A